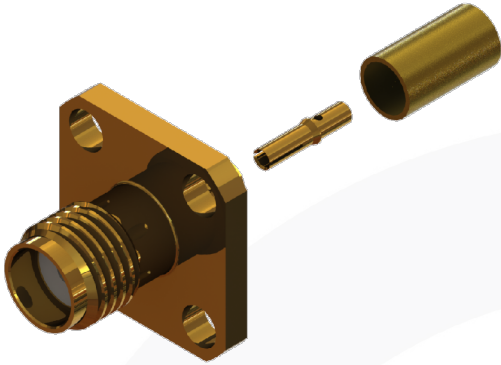
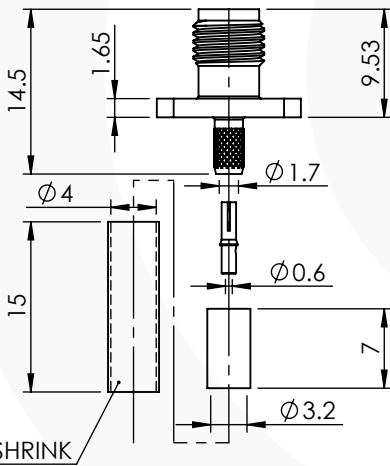
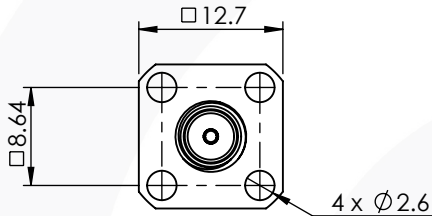


## SMA 4 HOLE FLANGE SOLDER/CRIMP JACK.

### 30-278-D3-AD



images for illustration purposes only

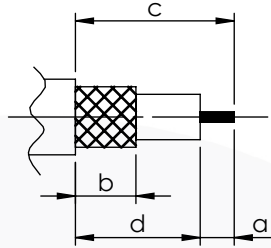


HEATSHRINK

### Suitable for Cables:

(AD) RG316, RG174, RG188, LMR100, WBC100, URM95, KX3, KX22

### Stripping Dimensions



a = 2.0 mm  
b = 5.5 mm  
c = 8.7 mm  
d = 6.7 mm

\* CUT FOIL TO DIM. "b"

### Assembly Procedure: TBC

### Tooling

Centre Contact: Solder

Tool No: Not Applicable

Crimp Sleeve: Hex 3.25mm A/F

Tool No: 336J

Alignment Tool: Not Applicable

Extraction: Not Applicable

### Environmental Specification

Operating Temp: -55 to +125 Deg C. (LIMITED BY HEATSHRINK)

IP Rating (Mated): IP 40

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0-12 GHz

Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: 27 N min

Cable Retention: 150 N min

Mating cycles: 500

Weight: 3.18 g

### Connector Interface

image for illustration purposes only



5	HEATSHRINK	POLYOLEFIN	N/A
4	CRIMP SLEEVE	BRASS	GOLD
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	GOLD
ITEM	DESCRIPTION	MATERIAL	PLATING

<b>A4</b>	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	G.E.	07/07/2022
		CHK'D	P.S.	07/07/2022
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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